



Case No.: 59372US002

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Named Inventor:

HILL, NICHOLAS P. R.

Application No.:

10/750502

Group Art Unit:

Unknown

Filed:

December 31, 2003

Examiner:

Unknown

Title:

TOUCH SENSITIVE DEVICE EMPLOYING BENDING WAVE VIBRATION

SENSING AND EXCITATION TRANSDUCERS

## INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on:

February 17, 2004

Signed by: Heather M. Sumter

Dear Sir:

Pursuant to 37 CFR §§ 1.56, 1.97, and 1.98, enclosed is a completed Form PTO-1449, citing references submitted for consideration by the Examiner. Copies of any cited foreign patents, non-patent literature, and unpublished US application documents are enclosed. Pursuant to the waiver in the Pre-OG Notice, dated July 11, 2003, copies of US patents and published US patent applications are no longer required and are not enclosed. It is respectfully requested that the Examiner initial and return the enclosed Form PTO-1449 to indicate that each reference has been considered.

It is believed that no fee is due; however, in the event a fee is required, please charge the fee to Deposit Account No. 13-3723.

Respectfully submitted,

16 Feb. 2004

Robert J. Pechman, Reg. No.

Telephone No.: (651) 737-0631

Office of Intellectual Property Counsel 3M Innovative Properties Company Facsimile No.: 651-736-3833

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- [7	FCD 2 0 2004 W	Application Number	10/750502
\	70 4 631	Filing Date	December 31, 2003
	INFORMATION DISCLOSURE	First Named Inventor	Hill, Nicholas P. R.
		Art Unit	Unknown
	STATEMENT BY APPLICANT	Examiner Name	Unknown
		Attorney Case Number	59372US002

## **RELATED U.S. APPLICATIONS - DO NOT PRINT**

Examiner's Initials	Serial No.	Filing Date	Title
	09/746,405	12-26-2000	CONTACT SENSITIVE DEVICE
	60/432,024	12-10-2002	CONTACT SENSITIVE DEVICE
	10/440,650	05-19-2003	VIBRATION SENSING TOUCH INPUT DEVICE
	10/683,342	10-10-2003	WAKE-ON-TOUCH FOR VIBRATION SENSING TOUCH INPUT DEVICES
	10/750,291	12-31-2003	TOUCH SENSING WITH TOUCH DOWN AND LIFT OFF SENSITIVITY
<u>-</u>			

\*Examiner:

Date Considered:

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

FEB 2 0 2004

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Use as many sheets as necessary)

Page 1 of 1

Application Number	10/750502
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Attorney Case Number	59372US002

TRADE	MA		U.S. Patent	Documents	
Exam.	Cite	Document Number	Publication Date or Issue Date MM-DD-YYYY	Name of Patentee	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
Init.*	No.	Doc. Number-(Kind Code if Known)		or Applicant of Cited Document	
,	A1	US- 5,637,839	06-10-1997	Yamaguchi et al.	
	A2	US-			
	А3	US-		-	
	A4	US-			
	A5	US-			
	A6	US-			
	A7	US-			
	A8	US-			
	A9	US-			
	A10	US-			
	A11	US-			

	Foreign Patent Documents						
Exam. Cite		Foreign Patent Document		Publication Date	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages	Translation
Init.*	No.	Ctry. Code	Number-KindCode (If known)	MM-DD-YYYY	Applicant of Cited Document	or Relevant Figures Appear	(Check if yes)
	B1	wo	2001/48684	07-05-2001	Hill		
	B2	wo	2003/005292	01-16-2003	Sullivan		
	В3						
	B4						
	B5						
	B6						
	B7						

		OTHER PRIOR ART NON PATENT LITERATURE DOCUMENTS
Exam. Init.*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published
	C1	
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